

Antenna 2.4GHz Yagi Type 7 dBi (N-Female)

The tactio™ LAXO-AN-YG07 is sector type, 7 dBi gain antenna, can for image/data/voice communication and wireless LAN system. This antenna must be your best choice.

Electrical Specification

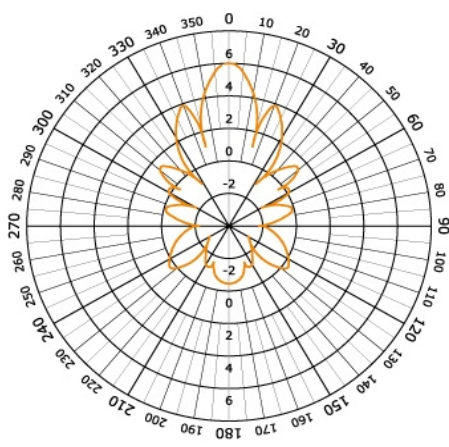
Frequency	2.4 ~ 2.5 GHz
Polarization	Linear
V.S.W.R.	1 : 1.5 Max
Impedance	50 OHMS ± 5Ω
Gain	7 dBi
Power handling	15W Max
Front to back ratio	20 dB
HPBW / horizontal	30°
HPBW / vertical	20°

Mechanical Specification

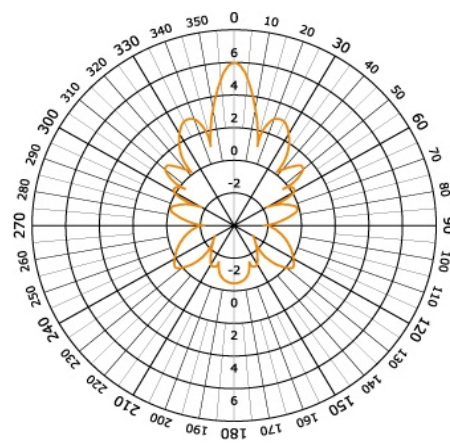
Connector Type	N Type Female
Length	300 x 50 x 45 mm
Weight	360 g
Radome color	Aluminum
Radome material	N/A



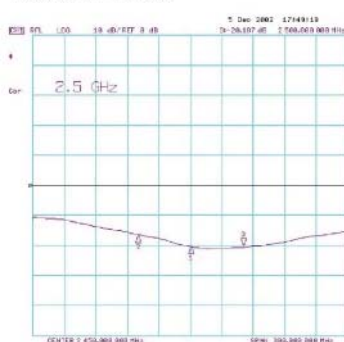
H-Plane Field Patterns



E-Plane Field Pattern



Return Loss



VSWR

